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	Attorney Docket Number			
DECLARATION FOR UTILITY OR	First Named Invento	r Eric Karplus		
DESIGN PATENT APPLICATION (37 CFR 1.63)	COMPLETE IF KNOWN			
	Application Number			
Declaration Submitted with Initial Filing  Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	11/01/2001		
	Art Unit			
	Examiner Name			

	re	equired)	Examiner Name		
As the below named in	nventor, I hereby	declare that:			
My residence, mailing a	iddress, and citize	enship are as stated belov	v next to my name.		
I believe I am the origina	al and first invento	or of the subject matter wh	nich is claimed and for which	ch a patent is sough	nt on the invention entitled:
<u>.</u>	Calid State D	etector with Internal	Cain		
.≟	Solid State De	etector with internal	Gain		
Annual Maria					
:: 1   20					
		(Title of the In	vention)		
the specification of whi	ch				
is attached here	to				
e OR	_				
was filed on (MM	I/DD/YYYY)		as United States A	pplication Number	or PCT International
	<u> </u>				
l		and was smands	ed on (MM/DD/YYYY)		(if applicable).
Application Number		and was amende	ad on (WiWi/DD/1711)		(ii applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by					
any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT					
international filing date	riority bonofite un	dor 35 II S C 119(a)-(d)	or (f), or 365(b) of any for	eign application(s)	for patent, inventor's or plant
breeder's rights certific	ate(s), or 365(a)	of any PCT international	application which designate checking the box, any f	ated at least one conrection for	for patent, inventor's or plant
States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Ap		Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached? YES NO
Number(s	s) <u> </u>	Country	(MM/DD/YYYY)	Not Claimed	TES NO
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					
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PTO/SB/01 (10-01)
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## **DECLARATION** — Utility or Design Pat nt Application

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NAME OF SOLE OR FIRST INVENTOR :	A petition h	as bee	en filed for this unsign	ned inventor	
Eric Given Name (first and middle [if any])  Family Name or Surname					
Inventor's Signature				10 /3 ( /O)	
East Falmouth	MA		USA	USA	
Residence: City Science Wares	State		Country	Citizenship	
Mailing Address 30 Sandwich Road					
East Falmouth MA		02536		USA	
City	State		ZIP	Country	
NAME OF SECOND INVENTOR:	A petition has	s been	filed for this unsigne	d inventor	
Given Name Richard (first and middle [if any])	Family Name or Surname				
Inventor's Signature Date 10/31/01				Date 10/31/01	
East Killingly	СТ		USA	USA ' /	
Residence: City	State		Country	Citizenship	
Radiation Monitoring Device	S				
Mailing Address 44 Hunt Street	<del></del>			· Γ	
Watertown	MA		02472	USA	
City State ZIP C untry  Additional inventors are being named on the1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					





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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SOLE OR FIRST INVENTOR :	A petition h	as bee	n filed for this unsign	ned inventor
Eric			Karplus	
(first and middle [if any])	Given Name (first and middle [if any]) Family Name or Surname			
		2. 041		. /- / .
Inventor's Signature				10 (3( /O)
East Falmouth	MA		USA	USA
Residence: City	State		Country	Citizenship
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Mailing Address 30 Sandwich Road				
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City	State		ZIP	Country
NAME OF SECOND INVENTOR:	A petition ha	s been	filed for this unsigne	d inventor
Given Name Kanai (first and middle [if any])		Family or Surr		
Inventor's Kanan S Shil Date 10/31/01				
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Residence: City	State		Country	Citizenship
Radiation Monitoring Devices				
Malling Address 44 Hunt Street				
Watertown	MA		02472	USA
City State ZIP Country				Country
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.				